



+

0010/PTO Rev. 6/95		U.S. Department of Commerce Patent and Trademark Office	
		Attorney Docket Number	24084-08769
		First Named Inventor	Madian Somasundaram
COMPLETE IF KNOWN			
		Application Number	10/763,020
		Filing Date	January 21, 2004
		Group Art Unit	2818
<input type="checkbox"/> Declaration Submitted with Initial Filing		Examiner Name	Not yet known

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Circuits To Generate A Sequential Index For An Input Number
In A Pre-Defined List Of Numbers**

the specification of which

(Title of Application)

is attached hereto

OR

was filed on 10/763,020 as United States Application Number or PCT International

Application Number 10/763,020 and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.		
Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.
60/455,150	03/15/03	<input type="checkbox"/>
60/442,779	01/27/03	
60/441,809	01/21/03	



+

DECLARATION

Page 2

I hereby claim the benefit under Title 35, United States Code § 120 of my United States application(s), or § 363(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (If applicable)

Additional U.S. or PCT International application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
John T. McNellis Rajiv P. Patel	37,106 39,327	Hector J. Alborn	54,197

Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to:

John T. McNellis
Fenwick & West LLP
Silicon Valley Center
801 California Street
Mountain View, CA 94031
U.S.A.

Telephone

(408) 335-7133

Fax

(408) 930-5200

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 101 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

A petition has been filed for this unsigned inventor

Given Name	Madian	Middle Initial		Family Name	Somasundaram	Suffix	
------------	--------	----------------	--	-------------	--------------	--------	--

Inventor's Signature Madian Somasundaram Date 20 Aug 2004

Residence: City Los Altos Hills State CA Country U.S.A. Citizenship U.S.A.

Mailing Address 12241 Windsor Court

Mailing Address

City	Los Altos Hills	State	CA	Zip	94022	Country	U.S.A.
------	-----------------	-------	----	-----	-------	---------	--------

Additional inventors or assignees named on _____



Additional inventors are being named on supplemental sheet(s) attached hereto

20484/00000/DOCS/140614.1